Environmental Protection Agency

(d) Indirect or inadvertent residues. [Reserved]

[67 FR 55331, Aug. 29, 2002, as amended at 68 FR 13849, Mar. 21, 2003; 71 FR 6359, Feb. 8, 2006; 76 FR 34885, June 15, 2011]

§ 180.448 Hexythiazox; tolerance for residues.

(a) General. Tolerances are established for residues of hexythiazox, including its metabolites and degradates, in or on the commodities in the table below. Compliance with the tolerance levels specified below is to be determined by measuring only hexythiazox and its metabolites containing the (4-chlorophenyl)-4-methyl-2-oxo-3-thiazolidine moiety, calculated as the stoichiometric equivalent of hexythiazox.

Commodity	Parts per million
Almond, hulls	10
Apple, wet pomace	0.40
Caneberry subgroup 13A	1.0
Cattle, fat	0.02
Cattle, meat byproducts	0.02
Citrus, dried pulp	0.60
Citrus, oil	24
Date, dried fruit	1.0
Fruit, pome, group 11	0.25
Fruit, stone, group 12	1.0
Goat, fat	0.02
Goat, meat byproducts	0.02
Grape	1.0
Hog, fat	0.02
Hog, meat byproducts	0.02
Hop, dried cones	2.0
Horse, fat	0.02
Horse, meat byproducts	0.02
Milk	0.02
Nut, tree, group 14	0.30
Peppermint, tops	2.0
Pistachio	0.30
Plum, prune, dried	1.3
Sheep, fat	0.02
Sheep, meat byproducts	0.02
Spearmint, tops	2.0
Strawberry	3.0

(b) Section 18 emergency exemptions. Time-limited tolerances are established for residues of hexythiazox, including its metabolites and degradates. in connection with use of the pesticide under section 18 emergency exemptions granted by EPA. Compliance with the tolerance levels specified below is to be determined by measuring only hexythiazox and its metabolites containing the (4-chlorophenyl)-4-methyl-2-oxo-3-thiazolidine moiety, calculated as the stoichiometric equivalent of hexythiazox. These tolerances will expire and are revoked on the dates specified in the following table:

Commodity	Parts per million	Expiration/ revocation date
Corn, field, forage	2.0 0.05 2.0	12/31/10 12/31/10 12/31/10
removed (K+CWHR) Corn, sweet, forage Corn, sweet, stover	0.02 6.0 2.5	12/31/12 12/31/12 12/31/12

(c) Tolerances with regional registrations. Tolerances with regional registrations as defined by §180.1(1), are established for residues of hexythiazox, metabolites including its and degradates, in or on the commodities in the table below. Compliance with the tolerance levels specified below is to be determined by measuring only hexythiazox and its metabolites containing the (4-chlorophenyl)-4-methyl-2-oxo-3-thiazolidine moiety, calculated as the stoichiometric equivalent of hexythiazox.

Commodity	Parts per million
Bean, dried, seed (EPA Regions 7–12 only)	0.4
Bean, succulent (EPA Regions 7-12 only)	0.3
Corn, field, forage	6.0
Corn, field, grain	0.02
Corn, field, stover	2.5
Corn, sweet, forage (EPA Regions 7-12 only)	4.0
Corn, sweet, kernel plus cob with husks re-	
moved (EPA Regions 7-12 only)	0.1
Cotton, gin byproducts, CA only	3.0
Cotton, undelinted seed, CA only	0.20
Fruit, citrus group 10 (CA, AZ, TX only)	0.35
Potato	0.02

(d) Indirect or inadvertent residues. [Reserved]

[54 FR 17948, Apr. 26, 1989]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting §180.448, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at www.fdsvs.gov.

\$180.449 Avermectin B_1 and its delta-8,9-isomer; tolerances for residues.

(a) General. Tolerances are established for the combined residues of the insecticide avermectin B_1 (a mixture of avermectins containing greater than or equal to 80% avermectin B_{1a} (5-O-demethyl avermectin A_1) and less than or equal to 20% avermectin B_{1b} (5-O-demethyl-25-de(1-methylpropyl)-25-(1-methylethyl) avermectin A_1)) and its

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delta-8,9-isomer in or on the following commodities:

Commodity	Parts per million
Almond, hulls	0.10
Apple	0.020
Apple, wet pomace	0.10
Avocado	0.020
Cattle, fat	0.03
Cattle, meat	0.02
Cattle, meat byproducts	0.06
Celeriac, roots	0.05
Celeriac, tops	0.05
Citrus, dried pulp	0.10
Citrus, oil	0.10
Citrus	0.02
Cotton, gin byproducts	0.15
Cotton, undelinted seed	0.005
Food products in food handling establishments	
(other than those already covered by higher	
tolerances as a result of use on growing	
crops, and other than those already covered	
by tolerances on milk, meat, and meat by-	
products)	0.01
Fruit, stone, group 12	0.09
Goat, fat	0.01
Goat, meat	0.02
Goat, meat byproducts	0.02
Grape	0.02
Herb subgroup 19A, except chive	0.030
Hog, fat	0.01
Hog, meat	0.02
Hog, meat byproducts	0.02
Hop, dried cones	0.20
Horse, fat	0.01
Horse, meat	0.02
Horse, meat byproducts	0.02
Milk	0.005
Nut, tree, group 14	0.01
Pear	0.02
Peppermint, tops	0.010
Pistachio	0.01
Plum, prune, dried	0.025
Poultry, meat	0.02
Poultry, meat byproducts	0.02
Sheep, fat	0.01
Sheep, meat	0.02
Sheep, meat byproducts	0.02
Spearmint, tops	0.010
Strawberry	0.02
Vegetable, cucurbit, group 9	0.005
Vegetable, fruiting, group 8	0.020
Vegetable, leafy, except brassica, group 4	0.10
Vegetable, tuberous and corm, subgroup 01C	0.01
vegetable, tuberous and com, subgroup 010	0.01

(b) Section 18 emergency exemptions. Time-limited tolerances are established for the residues of avermectin B_1 and it delta-8,9-isomer, in connection with use of the pesticide under section 18 emergency exemptions granted by EPA. The tolerances are specified in the following table. The tolerances will expire on the dates specified in the table.

Commodity	Parts per million	Expiration/ revocation date
Rean lima seed	0.005	12/31/13

Commodity	Parts per million	Expiration/ revocation date
Onion, bulb	0.005	12/31/12

- (c) Tolerances with regional registrations. [Reserved]
- (d) Indirect or inadvertent residues. [Reserved]

[62 FR 44095, Aug. 19, 1997]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting §180.449, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at www.fdsys.gov.

§ 180.450 Beta-(4-Chlorophenoxy)alpha-(1,1-dimethylethyl)-1H-1,2,4triazole-1-ethanol; tolerances for residues.

(a) General. Tolerances are established for the combined residues of the fungicide $\beta\text{-}(4\text{-}chlorophenoxy)\text{-}\alpha\text{-}(1,1\text{-}dimethylethyl)\text{-}1H\text{-}1,2,4\text{-}triazole\text{-}1\text{-}ethanol (triadimenol) and its butanediol metabolite, 4-(4-chlorophenoxy)\text{-}2,2-dimethyl\text{-}4-(1H\text{-}1,2,4\text{-}triazol\text{-}l\text{-}yl)\text{-}1,3\text{-}butanediol, calculated as triadimenol, in or on the following commodities:}$

Commodity	Parts per million	Expiration/ Revocation Date
Banana 1	0.2	None
Barley, grain	0.05	None
Barley, straw	0.2	None
Corn, field, forage	0.05	None
Corn, field, grain	0.05	None
Corn, field, stover	0.05	None
Corn, pop, grain	0.05	None
Corn, pop, stover	0.05	None
Corn, sweet, forage	0.05	None
Corn, sweet, kernel plus cob with		
husks removed	0.05	None
Corn, sweet, stover	0.05	None
Cotton, undelinted seed	0.02	None
Oat, forage	2.5	None
Oat, grain	0.05	None
Oat, straw	0.2	None
Rye, forage	2.5	None
Rye, grain	0.05	None
Rye, straw	0.1	None
Wheat, forage	2.5	None
Wheat, grain	0.05	None
Wheat, straw	0.2	None

 $^{^{\}rm 1} There$ are no U.S. registrations for banana (whole) as of September 22, 1993.

- (b) Section 18 emergency exemptions. [Reserved]
- (c) Tolerances with regional registrations. [Reserved]